

AMENDMENTS TO THE SPECIFICATION:

Please amend the title as follows:

--DEVICE FOR DETERMINING THE ANGULAR POSITION OF A  
ROTATING BODY--

Please cancel the originally-filed Abstract of the  
Disclosure, and add the accompanying new Abstract of the  
Disclosure which appears on a separate sheet in the Appendix.

On page 1, line 4, please add the following new heading:

--Field of the Invention--

On page 1, line 11, please add the following new  
heading:

--Description of Related Art--

On page 2, line 16, please add the following new  
heading:

--Summary of the Invention--

On page 2, line 26, please add the following new  
heading:

--Brief Description of the Drawings--

On page 2, line 38, please add the following new heading:

--Detailed Description of the Preferred Embodiments--

On page 3, lines 11-26, please replace the paragraph with the following rewritten paragraph:

--The magnetic flux generator 6 takes the form of a ring portion extending over an angular sector having an arc of at least 120 degrees. In one embodiment, the ring portion extends over an angular sector of approximately 135 degrees. As illustrated in Figure 3, this magnetic flux generator is cut from a flexible strip 14 comprising a series of lines 16 extending substantially in a direction 18. These lines 16 exhibit a substantially constant width 1 perpendicular to the direction 18. They consist in known manner of magnetized metallic particles coated in foam. They are magnetized so as to constitute alternately north poles 10 and south poles 12. Thus, two consecutive lines 16 define a magnet generating a magnetic flux in a direction 30 extending perpendicularly to the direction 18. The strip 14 consequently comprises a series of magnets generating magnetic fluxes 32 in substantially parallel but alternating directions.--